L	Hits	Search Text	DB	Time stamp
Numkier				
-	72	(("(5734828") or ("6021262") or ("5819272")	USPAT;	2003/05/03
		or ("5961610") or ("6226644") or	US-PGPUB;	09:29
		("6226644") or ("6292830") or ("5915113")	EPO; JPO	,
		or ("5926481") or ("4949248") or		
		("5568616") or ("6233620") or ("6292933")		
		or ("6304893") or ("6336135") or		
		("5636376") or ("5675798") or ("5539909")		
		or ("5890163") or ("5973696") or		
		("6035343") or ("6282702") or ("5944783")		
		or ("5918039") or ("5313581") or		
		("5408602") or ("6253193") or ("6226659")		
		or ("6226659") or ("5828840") or		
		("6163797") or ("5793970") or ("6052710")		
		or ("5509010") or ("5831612") or		
		("5950002") or ("5555396") or ("5781530")		
		or ("5446898") or ("5465357") or		
		("5481709") or ("5495611") or ("5864669")		
		or ("6065041") or ("5940075") or		*
		("5293619") or ("5634010") or ("5802514")		
		or ("5812779") or ("5963202)")).PN.		
<u>-</u>	0	((("(5734828") or ("6021262") or ("5819272")	USPAT;	2002/02/08
		or ("5961610") or ("6226644") or	US-PGPUB;	14:43
		("6226644") or ("6292830") or ("5915113")	EPO; JPO	14140
		or ("5926481") or ("4949248") or		
ŀ	İ	("5568616") or ("6233620") or ("6292933")		
1		or ("6304893") or ("6336135") or		
		("5636376") or ("5675798") or ("5539909")		
		or ("5890163") or ("5973696") or		
		("6035343") or ("6282702") or ("5944783")		
		or ("5918039") or ("5313581") or		
		("5408602") or ("6253193") or ("6226659")		
		or ("6226659") or ("5828840") or		
		("6163797") or ("5793970") or ("6052710")	:	
		or ("5509010") or ("5831612") or		
		("5950002") or ("5555396") or ("5781530")		
		or ("5446898") or ("5465357") or		
		("5481709") or ("5495611") or ("5864669")		
		or ("6065041") or ("5940075") or		
		("5293619") or ("5634010") or ("5802514")		
		or ("5812779") or ("5963202)")).PN.) and		
		(client adj processing) and (definition and		
		(state adj change) and command) and		
		message		
-	467698	definition or (state adj change) or command	USPAT;	2003/05/01
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	07:06
			EPO; JPO	
-	2846	message adj processing	USPAT;	2002/02/08
		<u>-</u>	US-PGPUB;	14:46
			_EPO; JPO	

				<del></del>
-	21150	client and server	USPAT;	2002/02/08
			US-PGPUB;	14:46
			EPO; JPO	
•	340	(definition or (state adj change) or	USPAT;	2003/05/03
		command) and (message adj processing)	US-PGPUB;	10:22
		and (client and server)	EPO; JPO	
-	2	(((definition or (state adj change) or	USPAT;	2002/02/08
		command) and (message adj processing)	US-PGPUB;	14:51
		and (client and server)) and application)	EPO; JPO	
		and (receiv\$ adj message) and (remote adj		
		device)		
-	325	((definition or (state adj change) or	USPAT;	2002/02/08
		command) and (message adj processing)	US-PGPUB;	15:15
		and (client and server)) and application	EPO; JPO	
-	238	header and definition? and (state adj	USPAT;	2002/02/15
		change?) and command?	US-PGPUB;	14:38
			EPO; JPO	
•	11	(((definition or (state adj change) or	USPAT;	2002/02/14
		command) and (message adj processing)	US-PGPUB;	15:26
		and (client and server)) and application)	EPO; JPO	
		and (header and definition? and (state adj		
		change?) and command?)		
•	327	(definition or (state adj change) or	USPAT;	2002/02/15
		command) and (message adj processing)	US-PGPUB;	14:32
		and (client and server) and application	EPO; JPO	
-	29	((definition or (state adj change) or	USPAT;	2002/07/15
		command) and (message adj processing)	US-PGPUB;	07:34
		and (client and server) and application ) and	EPO; JPO	
		709/219		
-	6889	gui	USPAT;	2002/02/15
			US-PGPUB;	14:32
			EPO; JPO	
-	327	(definition or (state adj change) or	USPAT;	2002/02/15
		command) and (message adj processing)	US-PGPUB;	14:37
		and (client and server) and application	EPO; JPO	
-	21312	client and server	USPAT;	2002/02/17
			US-PGPUB;	16:37
			EPO; JPO	
•	76	gui and ((definition or (state adj change) or	USPAT;	2002/02/15
		command) and (message adj processing)	US-PGPUB;	14:39
		and (client and server) and application ) and	EPO; JPO	
		(client and server)		
•	1660	(definition or (state adj change) or	USPAT;	2002/02/15
		command) and (message adj processing)	US-PGPUB;	14:50
			EPO; JPO	
-	239	header and definition? and (state adj	USPAT;	2002/02/15
		change?) and command?	US-PGPUB;	14:38
			EPO; JPO	
-	23	gui and (header and definition? and (state	USPAT;	2002/02/15
		adj change?) and command?) and (client	US-PGPUB;	14:44
		_and_server)-and-(header-and-definition?-and-	EPO; JPO	
	L	(state adj change?) and command?)		

•	232495	arc	USPAT;	2002/02/17
· e			US-PGPUB;	16:37
			EPO; JPO	
-	1	(gui and (header and definition? and (state	USPAT;	2002/02/15
		adj change?) and command?) and (client	US-PGPUB;	15:11
		and server) and (header and definition? and	EPO; JPO	
		(state adj change?) and command?)) and		
		arc		
_	83	(definition and (state adj change) and	USPAT;	2002/02/15
-		command) and (message adj processing)	US-PGPUB;	15:11
		command) and (message adj processing)	EPO; JPO	13.11
	•	//"C099747"\ ("C044205"\\ DN	· ·	2002/02/45
-	2	(("6088717") or ("6044205")).PN.	USPAT;	2002/02/15
			US-PGPUB;	14:58
			EPO; JPO	
-	2	((definition and (state adj change) and	USPAT;	2002/02/15
		command) and (message adj processing))	US-PGPUB;	15:11
		and 709/219	EPO; JPO	
-	232495	arc	USPAT;	2002/02/17
			US-PGPUB;	16:37
			EPO; JPO	
-	21312	client and server	USPAT;	2002/02/17
			US-PGPUB;	16:37
			EPO; JPO	
-	377	arc and (client and server)	USPAT;	2002/02/17
			US-PGPUB;	16:43
			EPO; JPO	
-	5	message with (header and definition and	USPAT;	2002/02/17
		(state adj change) and command)	US-PGPUB;	16:40
			EPO; JPO	
-	14	(arc and (client and server)) and (remote	USPAT;	2002/02/17
		adj device)	US-PGPUB;	16:44
			EPO; JPO	
-	1	("6212560").PN.	USPAT;	2002/07/11
			US-PGPUB;	13:43
			EPO; JPO	-8-
-	1	("6044382").PN.	USPAT;	2002/07/11
			US-PGPUB;	13:44
			EPO; JPO	
-	30	("4591662"   "4598171"   "4689478"	USPAT	2002/07/12
		"4776016"   "4813013"   "4835372"		15:04
		"4851999"   "4858121"   "4860342"		
		"4937439"   "4972462"   "4984155"		
		"4991199"   "5008927"   "5047960"		
		"5189632"   "5195086"   "5195130"		
		"5204813"   "5278751"   "5301105"		
		"5333266"   "5351076"   "5365577"		
		"5410646"   "5416831"   "5572421"	1	
		"5704029"   "5757655"   "5805676").PN.		
-	0	(("6212560").PN.) and message and form	USPAT;	2002/07/11
		and before and command and definition and	US-PGPUB;	13:46
		key and menu and button and GUI	EPO; JPO	
			<del></del>	·

		_		
-	0	(("4591662"   "4598171"   "4689478"	USPAT;	2002/07/11
		<u>"47-76016"  -"4813013"  -"4835372"  </u>	US-PGPUB;	13:46
	}	"4851999"   "4858121"   "4860342"	EPO; JPO	
		"4937439"   "4972462"   "4984155"		
	1	"4991199"   "5008927"   "5047960"		
		"5189632"   "5195086"   "5195130"		
		"5204813"   "5278751"   "5301105"		
		"5333266"   "5351076"   "5365577"		
		"5410646"   "5416831"   "5572421"		
		"5704029"   "5757655"   "5805676").PN.)		
		and message and form and before and		
		command and definition and key and menu		
		and button and GUI		
_	1 1	(("4591662"   "4598171"   "4689478"	USPAT;	2002/07/11
		"4776016"   "4813013"   "4835372"	US-PGPUB;	14:00
	]	"4851999"   "4858121"   "4860342"	EPO; JPO	
		"4937439"   "4972462"   "4984155"		
		"4991199"   "5008927"   "5047960"		
		"5189632"   "5195086"   "5195130"		
		"5204813"   "5278751"   "5301105"		
		"5333266"   "5351076"   "5365577"		
		"5410646"   "5416831"   "5572421"		
		"5704029"   "5757655"   "5805676").PN.)		
		and message and form and before and		
		command and definition and key and menu		
-	30	("4591662"   "4598171"   "4689478"	USPAT	2002/07/11
		"4776016"   "4813013"   "4835372"		13:49
		"4851999"   "4858121"   "4860342"		
		"4937439"   "4972462"   "4984155"		
		"4991199"   "5008927"   "5047960"		
		"5189632"   "5195086"   "5195130"		
		"5204813"   "5278751"   "5301105"		
		"5333266"   "5351076"   "5365577"		
		"5410646"   "5416831"   "5572421"		
		"5704029"   "5757655"   "5805676").PN.		
-	1	(("4591662"   "4598171"   "4689478"	USPAT;	2002/07/11
		"4776016"   "4813013"   "4835372"	US-PGPUB;	14:01
		"4851999"   "4858121"   "4860342"	EPO; JPO	
		"4937439"   "4972462"   "4984155"		,
		"4991199"   "5008927"   "5047960"		
		"5189632"   "5195086"   "5195130"		
		"5204813"   "5278751"   "5301105"		
		"5333266"   "5351076"   "5365577"		
		"5410646"   "5416831"   "5572421"		
		"5704029"   "5757655"   "5805676").PN.)		
		and message and form and before and		
		command and definition and key and menu		
	·			

			_		
-		1	(("4591662"   "4598171"   "4689478"	USPAT;	2002/07/11
			_"4776016"   "4813013"  -"4835372"	US-PGPUB;	14:01
			"4851999"   "4858121"   "4860342"	EPO; JPO	
	1		"4937439"   "4972462"   "4984155"		
1			"4991199"   "5008927"   "5047960"		-
			"5189632"   "5195086"   "5195130"		
			"5204813"   "5278751"   "5301105"		
			"5333266"   "5351076"   "5365577"		
			"5410646"   "5416831"   "5572421"		
			"5704029"   "5757655"   "5805676").PN.)		
			and message and form and command and		
			definition and key and menu		
1_		3	(("4591662"   "4598171"   "4689478"	USPAT;	2002/07/11
_		•	"4776016"   "4813013"   "4835372"	US-PGPUB;	14:42
			"4851999"   "4858121"   "4860342"	EPO; JPO	17.72
Ì			"4937439"   "4972462"   "4984155"	LFO, GFO	
			"4991199"   "5008927"   "5047960"   "5489523"   "5405986"   "5405430"	i	
			"5189632"   "5195086"   "5195130"   "5204843"   "5278754"   "5204405"		
			"5204813"   "5278751"   "5301105"		
	İ		"5333266"   "5351076"   "5365577"		
	İ		"5410646"   "5416831"   "5572421"		
	1		"5704029"   "5757655"   "5805676").PN.)		
	İ		and message and form and command and		
			definition and menu		
-		2566	709/219	USPAT;	2002/07/11
				US-PGPUB;	14:42
				EPO; JPO	
-		13078	(process\$3 or creat\$3) near2 form and	USPAT;	2002/07/12
			command and definition and state and	US-PGPUB;	07:16
			messageand client and server and remote	EPO; JPO;	
				DERWENT;	
				IBM_TDB	
-		2031	((process\$3 or creat\$3) near2 form and	USPAT;	2002/07/12
			command and definition and state and	US-PGPUB;	07:17
			messageand client and server and remote)	EPO; JPO;	
			and GUI	DERWENT;	
				IBM_TDB	
-		1846	(((process\$3 or creat\$3) near2 form and	USPAT;	2002/07/12
			command and definition and state and	US-PGPUB;	07:17
			messageand client and server and remote)	EPO; JPO;	
			and GUI) and (prior or before)	DERWENT;	
				IBM_TDB	
-		465	((((process\$3 or creat\$3) near2 form and	USPAT;	2002/07/12
			command and definition and state and	US-PGPUB;	07:18
			messageand client and server and remote)	EPO; JPO;	
	1		and GUI) and (prior or before)) and	DERWENT;	
			(select\$3 near2 option)	IBM_TDB	

•	0	(((((process\$3 or creat\$3) near2 form and	USPAT;	2002/07/12
'		-command and definition and state and	US-PGPUB;	07:19
		messageand client and server and remote)	EPO; JPO;	
		and GUI) and (prior or before)) and	DERWENT;	
		(select\$3 near2 option)) and (send\$3 near2	IBM_TDB	
		message) and (recogniz\$3 near		
		dependence)		
_	249	(((((process\$3 or creat\$3) near2 form and	USPAT;	2002/07/12
		command and definition and state and	US-PGPUB;	07:19
		messageand client and server and remote)	EPO; JPO;	
		and GUI) and (prior or before)) and	DERWENT;	
		(select\$3 near2 option)) and (send\$3 near2	IBM_TDB	
		message)		
_	201	((((((process\$3 or creat\$3) near2 form and	USPAT;	2002/07/12
		command and definition and state and	US-PGPUB;	07:21
		messageand client and server and remote)	EPO; JPO;	
		and GUI) and (prior or before)) and	DERWENT;	
		(select\$3 near2 option)) and (send\$3 near2	IBM_TDB	
		message)) and (receiv\$3 near2 message)	10m_10B	
_	161	(((((((process\$3 or creat\$3) near2 form and	USPAT;	2002/07/12
•	161	***************************************	· •	
		command and definition and state and	US-PGPUB;	07:21
		messageand client and server and remote)	EPO; JPO;	
		and GUI) and (prior or before)) and	DERWENT;	
		(select\$3 near2 option)) and (send\$3 near2	IBM_TDB	
		message)) and (receiv\$3 near2 message))		
		and processor		
-	23	(((((((process\$3 or creat\$3) near2 form and	USPAT;	2002/07/12
		command and definition and state and	US-PGPUB;	08:37
		messageand client and server and remote)	EPO; JPO;	
		and GUI) and (prior or before)) and	DERWENT;	
		(select\$3 near2 option)) and (send\$3 near2	IBM_TDB	
		message)) and (receiv\$3 near2 message))		
-		and processor) and (updat\$3 near2 state)		
•	12	("4907283"   "4955066"   "4974191"	USPAT	2002/07/12
		"5530861"   "5544352"   "5598557"		08:13
		"5623406"   "5704060"   "5729730"		
		"5754712"   "5764906"   "5768578").PN.		
-	2	"12" and ((process\$3 or creat\$3) near2 form	USPAT;	2002/07/12
		and command and definition and state and	US-PGPUB;	08:37
		messageand client and server and remote)	EPO; JPO;	
		,	DERWENT;	
			IBM_TDB	
-	2	("12" and ((process\$3 or creat\$3) near2	USPAT;	2002/07/12
	-	form and command and definition and state	US-PGPUB;	08:38
		and messageand client and server and	EPO; JPO;	
		remote)) and ((process\$3 or creat\$3) near2	DERWENT;	
	i	form and command and definition and state	l *	
	<b>!</b>	TOPM AND COMMAND AND DATINITION AND ETATE		
		and messageand client and server and	IBM_TDB	

-	2	("12" and ((process\$3 or creat\$3) near2	USPAT;	2002/07/12
		-form and command and definition and state	US-PGPUB;	08:39
		and messageand client and server and	EPO; JPO;	
		remote)) and (((process\$3 or creat\$3) near2	DERWENT;	
		form and command and definition and state	IBM_TDB	
		and messageand client and server and		
		remote) and GUI)		
-	0	("12" and ((process\$3 or creat\$3) near2	USPAT;	2002/07/12
		form and command and definition and state	US-PGPUB;	08:39
•	,	and messageand client and server and	EPO; JPO;	
		remote)) and ((((process\$3 or creat\$3)	DERWENT;	
		near2 form and command and definition and	IBM_TDB	
		state and messageand client and server		
		and remote) and GUI) and (prior or before))		
-	23	((((((((process\$3 or creat\$3) near2 form	USPAT;	2002/07/12
		and command and definition and state and	US-PGPUB;	08:48
		messageand client and server and remote)	EPO; JPO;	
		and GUI) and (prior or before)) and	DERWENT;	
•		(select\$3 near2 option)) and (send\$3 near2	IBM_TDB	
		message)) and (receiv\$3 near2 message))		
		and processor) and (updat\$3 near2 state))		
		and form		
-	2	((((((((process\$3 or creat\$3) near2 form	USPAT;	2002/07/12
	•	and command and definition and state and	US-PGPUB;	10:17
		messageand client and server and remote)	EPÖ; JPO;	
		and GUI) and (prior or before)) and	DERWENT;	
		(select\$3 near2 option)) and (send\$3 near2	IBM_TDB	
		message)) and (receiv\$3 near2 message))	10111_100	
:		and processor) and (updat\$3 near2 state))		
		and 709/219		
_	62	definition and (state adj changes) and	USPAT;	2002/07/13
	<b>52</b>	command and client and server and GUI	US-PGPUB;	09:05
		and ((process\$3 or creat\$3) near2 form and	EPO; JPO;	
		command and definition and state and	DERWENT;	
		messageand client and server and remote)		
_	7	(definition and (state adj changes) and	IBM_TDB	2002/07/42
-	<b>'</b>	command and client and server and GUI	USPAT;	2002/07/12
			US-PGPUB;	10:39
		and ((process\$3 or creat\$3) near2 form and command and definition and state and	EPO; JPO;	
			DERWENT;	
		messageand client and server and remote))	IBM_TDB	
		and 709/219	HORSE	0000/07/45
•	62	(definition and (state adj changes) and	USPAT;	2002/07/12
		command and client and server and GUI	US-PGPUB;	10:39
1		and ((process\$3 or creat\$3) near2 form and	EPO; JPO;	
	1	command and definition and state and	DERWENT;	
		massages and alient and sense and rematell	IBM_TDB	
		messageand client and server and remote))	_	
	_	and form	_	
-	3	and form (definition and (state adj changes) and	USPAT;	2002/07/12
-	3	and form (definition and (state adj changes) and command and client and server and GUI	USPAT; US-PGPUB;	2002/07/12 10:39
-	3	and form (definition and (state adj changes) and command and client and server and GUI and ((process\$3 or creat\$3) near2 form and	USPAT; US-PGPUB; EPO; JPO;	
-	3	and form (definition and (state adj changes) and command and client and server and GUI and ((process\$3 or creat\$3) near2 form and command and definition and state and	USPAT; US-PGPUB; EPO; JPO; -DERWENT;	
-	3	and form (definition and (state adj changes) and command and client and server and GUI and ((process\$3 or creat\$3) near2 form and	USPAT; US-PGPUB; EPO; JPO;	

-	12	("4907283"   "4955066"   "4974191"	USPAT	2002/07/12
		_"5530861" _"5544352"  "5598557"		12:33
		"5623406"   "5704060"   "5729730"		
		"5754712"   "5764906"   "5768578").PN.		
-	14	instant adj text	USPAT	2002/07/12
				15:09
-	1142499	message with command or state or	USPAT	2003/05/03
		definition		11:05
-	2732	message with command and state and	USPAT	2002/07/12
		definition		15:10
-	354	(message with command and state and	USPAT	2002/07/12
		definition) and client and server and		15:12
	ē	(receiv\$3 near2 message) and (send\$3	-	
		near2 message)		
-	3	(((message with command and state and	USPAT;	2002/07/12
		definition) and client and server and	US-PGPUB;	15:14
		(receiv\$3 near2 message) and (send\$3	EPO; JPO;	
		near2 message)) and 709/219) and	DERWENT;	
		(process\$3 near2 definition)	IBM_TDB	
-	3	(((message with command and state and	USPAT;	2002/07/12
		definition) and client and server and	US-PGPUB;	15:14
		(receiv\$3 near2 message) and (send\$3	EPO; JPO;	
		near2 message)) and 709/219) and	DERWENT;	
		(process\$3 near2 definition) and form	IBM_TDB	
-	44	((message with command and state and	USPAT	2002/07/12
		definition) and client and server and		15:16
		(receiv\$3 near2 message) and (send\$3		
		near2 message)) and 709/219		
-	590	definition and state and changes and	USPAT;	2002/07/13
		command and client and server and GUI	US-PGPUB;	09:09
*			EPO; JPO;	
			DERWENT;	,
			IBM_TDB	
•	43	(definition and state and changes and	USPAT;	2002/07/13
		command and client and server and GUI)	US-PGPUB;	09:46
		and (creat\$3 near2 form) and (before or	EPO; JPO	
		prior)		
-	43	(definition and state and changes and	USPAT;	2002/07/13
		command and client and server and GUI)	US-PGPUB;	09:46
		and (creat\$3 near2 form) and (before or	EPO; JPO	
		prior)		
-	11	(("5333266") or ("5410646") or ("5852825")	USPAT;	2002/07/15
		or ("5940075") or ("5973696") or	US-PGPUB;	07:36
		("5974413") or ("5978828") or ("6289378")	EPO; JPO	
		or ("6336135")).PN.		
-	3397	709/217	USPAT;	2002/12/05
			US-PGPUB;	15:48
			EPO; JPO	
•	2143	709/218	USPAT;	2002/12/05
			US-PGPUB;	16:07
			EPO; JPO	

1162   To9/221   US-FGFUB;   EPO; JPO   USPAT;   US-PGPUB;	•	1584	709/220	USPAT;	2002/12/05
1162   709/221   USPAT; US-PGPUB; EPO; JPO				US-PGPUB;	15:49
US-PGPUB;   15:49   15:50				EPO; JPO	
- 745 709/222 USPAT; US-PGPUB; 15:49 - 433 709/217 and GUI USPAT; US-PGPUB; 15:49 - 290 709/218 and GUI USPAT; US-PGPUB; 16:07 - 290 709/218 and GUI USPAT; US-PGPUB; 15:50 - 187 709/220 and GUI USPAT; US-PGPUB; 15:50 - 76 709/222 and GUI USPAT; US-PGPUB; 15:50 - 76 709/222 and GUI USPAT; US-PGPUB; 15:50 - 76 709/222 and GUI USPAT; US-PGPUB; 15:50 - 76 709/222 and GUI USPAT; US-PGPUB; 15:50 - 77 (709/217 and GUI) and state and command and definition - 78 (709/218 and GUI) and state and command and definition - 79 (709/220 and GUI) and state and command and definition - 79 (709/221 and GUI) and state and command and definition - 79 (709/222 and GUI) and state and command and definition - 79 (709/217 and GUI) and state and command and definition - 79 (709/221 and GUI) and state and command and definition - 79 (709/217 and GUI) and state and command and definition and message - 79 (709/218 and GUI) and state and command and definition) and message - 79 (709/218 and GUI) and state and command and definition) and message - 79 (709/218 and GUI) and state and command and definition) and message - 79 (709/218 and GUI) and state and command and definition) and message - 79 (709/218 and GUI) and state and command and definition) and message - 79 (709/218 and GUI) and state and command and definition) and message - 79 (709/218 and GUI) and state and command and definition) and message - 79 (709/218 and GUI) and state and command and definition) and message - 79 (709/218 and GUI) and state and command and definition) and message - 79 (799/218 and GUI) and state and command and definition) and message - 79 (799/218 and GUI) and state and command and definition) and message - 79 (799/218 and GUI) and state and command and definition) and message - 79 (799/218 and GUI) and state and command and definition) and message - 79 (799/218 and GUI) and state and command and definition and message - 79 (799/218 and GUI) and state and command and definition and message - 70 (799/218 and GUI) and state and command and definition and mess	-	1162	709/221	USPAT;	2002/12/05
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- 290 709/218 and GUI US-PGPUB; EPC; JPO USPAT; US-PGPUB; EPC; JPO USP		433	709/217 and GUI		2002/12/05
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- 290 709/218 and GUI USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO;				1	
187   709/220 and GUI   US-PGPUB;   EPO; JPO   USPAT;   US-PGPUB;   15:50   EPO; JPO   USPAT;   US-PGPUB;   15:50   EPO; JPO   USPAT;   US-PGPUB;   15:50   EPO; JPO   USPAT;   US-PGPUB;   EPO; JPO   USPAT;   US-PGPUB;   EPO; JPO   USPAT;   US-PGPUB;   EPO; JPO   USPAT;   US-PGPUB;   EPO; JPO   USPAT;   US-PGPUB;   EPO; JPO   USPAT;   US-PGPUB;   EPO; JPO   USPAT;   US-PGPUB;   EPO; JPO   USPAT;   US-PGPUB;   EPO; JPO   USPAT;   US-PGPUB;   EPO; JPO   USPAT;   US-PGPUB;   EPO; JPO   USPAT;   US-PGPUB;   EPO; JPO   USPAT;   US-PGPUB;   EPO; JPO   USPAT;   US-PGPUB;   EPO; JPO   USPAT;   US-PGPUB;   EPO; JPO   USPAT;   US-PGPUB;   EPO; JPO   USPAT;   US-PGPUB;   EPO; JPO   USPAT;   US-PGPUB;   EPO; JPO   USPAT;   US-PGPUB;   USPAT;	-	290	709/218 and GUI		2002/12/05
- 187 709/220 and GUI USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; US-PGPU				1	15:50
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- 109 ((709/217 and GUI) and state and command and definition) and message  - 79 ((709/218 and GUI) and state and command and definition) and message  - 109 ((709/218 and GUI) and state and command and definition) and message  - 109 ((709/218 and GUI) and state and command and definition) and message  - 109 ((709/218 and GUI) and state and command and definition) and message  - 109 ((709/218 and GUI) and state and command and definition) and message  - 109 ((709/218 and GUI) and state and command and definition) and message  - 109 ((709/218 and GUI) and state and command and definition) and message  - 109 ((709/218 and GUI) and state and command and definition) and message  - 109 ((709/218 and GUI) and state and command and definition) and message  - 109 ((709/218 and GUI) and state and command and definition) and message  - 109 ((709/218 and GUI) and state and command and definition) and message  - 109 ((709/218 and GUI) and state and command and definition) and message  - 109 ((709/218 and GUI) and state and command and definition) and message  - 109 ((709/218 and GUI) and state and command and definition) and message				,	
- 109 ((709/217 and GUI) and state and command and definition) and message  To respond to the state and command and definition and message  ((709/218 and GUI) and state and command and definition) and message  ((709/220 and GUI) and state and command and definition) and message  ((709/220 and GUI) and state and command and definition) and message  ((709/220 and GUI) and state and command and definition) and message  ((709/220 and GUI) and state and command and definition) and message  ((709/220 and GUI) and state and command and definition) and message  ((709/220 and GUI) and state and command and definition) and message				1	
and definition) and message  ((709/218 and GUI) and state and command and definition) and message  ((709/220 and GUI) and state and command and definition) and message  ((709/220 and GUI) and state and command and definition) and message  ((709/220 and GUI) and state and command and definition) and message  ((709/220 and GUI) and state and command and definition) and message  ((709/220 and GUI) and state and command and definition) and message  ((709/220 and GUI) and state and command and definition) and message	-	109	((709/217 and GUI) and state and command	,	2002/12/05
- 79 ((709/218 and GUI) and state and command and definition) and message  - 51 ((709/220 and GUI) and state and command and definition) and message  EPO; JPO USPAT; US-PGPUB; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO			•	1	
- 79 ((709/218 and GUI) and state and command and definition) and message  USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; and definition) and message US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO		•	, <u>,</u>		
and definition) and message  US-PGPUB; EPO; JPO  USPAT; 2002/12/05 and definition) and message US-PGPUB; EPO; JPO  USPAT; US-PGPUB; 15:53  EPO; JPO		79	((709/218 and GUI) and state and command	1	2002/12/05
- 51 ((709/220 and GUI) and state and command and definition) and message EPO; JPO USPAT; 2002/12/05 US-PGPUB; EPO; JPO			•	1	
- 51 ((709/220 and GUI) and state and command USPAT; 2002/12/05 and definition) and message US-PGPUB; EPO; JPO			,	1	
and definition) and message  US-PGPUB; 15:53  EPO; JPO	-	51	((709/220 and GUI) and state and command	1	2002/12/05
EPO; JPO				1	
			,	•	
//	•	35	((709/221 and GUI) and state and command	1 '	2002/12/05
and definition) and message US-PGPUB; 15:53			•	· ·	
EPO; JPO					

-	17	((709/222 and GUI) and state and command	USPAT;	2002/12/05
		and definition)-and-message	US-PGPUB;	15:56
		·	EPO; JPO	
•	17	(((709/222 and GUI) and state and command	USPAT;	2002/12/05
		and definition) and message) and FORM	US-PGPUB;	16:08
			EPO; JPO	
•	3118	709/219	USPAT;	2002/12/05
			US-PGPUB;	16:07
			EPO; JPO	
-	392	709/219 and GUI	USPAT;	2002/12/05
			US-PGPUB;	16:07
			EPO; JPO	
-	103	(709/219 and GUI) and state and command	USPAT;	2002/12/05
ė		and definition	US-PGPUB;	16:07
			EPO; JPO	
-	94	((709/219 and GUI) and state and command	USPAT;	2002/12/05
		and definition) and message	US-PGPUB;	16:08
			EPO; JPO	
•	94	(((709/219 and GUI) and state and command	USPAT;	2002/12/05
		and definition) and message) and FORM	US-PGPUB;	16:08
			EPO; JPO	
-	2	(("6336135") or ("5940075")).PN.	USPAT;	2003/04/29
			US-PGPUB;	14:27
			EPO; JPO	
-	428	GUI with command and state and change	USPAT;	2003/04/29
		and form and message and remote	US-PGPUB;	14:29
		-	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	248	(GUI with command and state and change	USPAT;	2003/04/29
		and form and message and remote) and	US-PGPUB;	14:58
		definition and process\$5 and environment	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	241	((GUI with command and state and change	USPAT;	2003/04/29
		and form and message and remote) and	US-PGPUB;	14:31
		definition and process\$5 and environment)	EPO; JPO;	
		and receiv\$5	DERWENT;	
			IBM_TDB	
-	163	(((GUI with command and state and change	USPAT;	2003/04/29
		and form and message and remote) and	US-PGPUB;	14:33
		definition and process\$5 and environment)	EPO; JPO;	
		and receiv\$5) and recogniz\$5 and send\$5	DERWENT;	
			IBM_TDB	
-	1	((((GUI with command and state and	USPAT;	2003/04/29
		change and form and message and remote)	US-PGPUB;	14:59
		and definition and process\$5 and	EPO; JPO;	
		environment) and receiv\$5) and recogniz\$5	DERWENT;	
		and send\$5 ) and menu and dependence	IBM_TDB	
-	6	(("5412756") or ("6029158") or ("6029159")	USPAT;	2003/04/29
		or ("6044347") or ("6371765") or	-US-PGPUB;	
		("6349290")).PN.	EPO; JPO	

			1	
-	11	("4316720"   "4931018"   "4964803"	USPAT	2003/04/29
-		- "5311422"   "5791907"   "5823781"		14:41
		"5853292"   "6033226"   "6149441"		
		"6164974"   "6193519").PN.		
-	8989	cook.inv.	USPAT;	2003/04/29
			US-PGPUB;	14:43
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	237	cook.inv. and donald	USPAT;	2003/04/29
			US-PGPUB;	14:43
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	13	cook.inv. and donald adj0 A	USPAT;	2003/04/29
			US-PGPUB;	14:45
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	13	cook.inv. and donald with A	USPAT;	2003/04/29
			US-PGPUB;	14:57
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	45855	remedy	USPAT;	2003/04/29
			US-PGPUB;	14:57
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2736	remedy and protocol	USPAT;	2003/04/29
			US-PGPUB;	14:58
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	175	(remedy and protocol) and GUI	USPAT;	2003/04/29
			US-PGPUB;	14:58
•			EPO; JPO;	
			DERWENT;	
			IBM_TDB	•
-	79	((remedy and protocol) and GUI) and	USPAT;	2003/04/29
		definition and process\$5 and environment	US-PGPUB;	14:58
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	13	(((remedy and protocol) and GUI) and	USPAT;	2003/04/29
1		definition and process\$5 and environment)	US-PGPUB;	14:59
	]	and menu and dependence	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	8	("5760771"   "5774123"   "5812134"	USPAT	2003/04/29
		<u>"5821937"   "5844552"   "5864866"   </u>		15:02
	<u> </u>	"5877744"   "5877766").PN.		

•	17	("5329619"   "5465328"   "5687373"	USPAT	2003/04/29
		-"5754772"   "5835724"   "5961 <del>6</del> 01"		15:06
		"6003085"   "6012094"   "6023722"		
		"6055564"   "6068661"   "6070197"		
		"6085247"   "6088728"   "6108689"		
1	•	"6134592"   "6216151").PN.	,	
-	0	message with (definition adj (state adj	USPAT;	2003/05/01
		change) adj command)	US-PGPUB;	07:08
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	769	message with (definition and command)	USPAT;	2003/05/01
			US-PGPUB;	07:08
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	.
-	75	(message with (definition and command))	USPAT;	2003/05/01
		and (state adj change)	US-PGPUB;	09:03
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	75	((message with (definition and command))	USPAT;	2003/05/01
		and (state adj change)) and receiv\$5 and	US-PGPUB;	07:16
		process\$5 and perform\$5	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	65	(((message with (definition and command))	USPAT;	2003/05/01
		and (state adj change)) and receiv\$5 and	US-PGPUB;	07:16
		process\$5 and perform\$5) and remote	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	fill\$5 near3 (inventory adj form) with (web	USPAT;	2003/05/01
		or online)	US-PGPUB;	09:05
		·	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	creat\$5 near3 (inventory adj form) and (web	USPAT;	2003/05/01
		or online)	US-PGPUB;	09:08
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	1	fill\$5 near3 (inventory adj form) and (web or	USPAT;	2003/05/01
		online)	US-PGPUB;	09:06
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	4	(fill\$5 or creat\$5 or generat\$5 or produc\$5)	USPAT;	2003/05/01
		near2 (inventory adj form) and (web or	US-PGPUB;	09:13
		online)	EPO; JPO;	
		,	DERWENT;	
	<u></u>		IBM_TDB	
· · · · · · · · · · · · · · · · · · ·				

•	1	((fill\$5 or creat\$5 or generat\$5 or produc\$5)	USPAT;	2003/05/01
	<del>-</del>	near2 (inventory adj form) and (web or	US-PGPUB;	09:11
		online)) and definition and changes and	EPO; JPO;	
1		command	DERWENT;	
			IBM_TDB	
-	181	(fill\$5 or creat\$5 or generat\$5 or produc\$5	USPAT;	2003/05/01
		or establish\$5 or program\$5 or customiz\$5)	US-PGPUB;	09:22
		near2 form and (web or online) and	EPO; JPO;	
		definition and (state adj changes) and	DERWENT;	
		command	IBM_TDB	
-	4	(fill\$5 or creat\$5 or generat\$5 or produc\$5	USPAT;	2003/05/01
		or establish\$5 or program\$5) near2	US-PGPUB;	09:22
		(inventory adj form) and (web or online)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	5	(fill\$5 or creat\$5 or generat\$5 or produc\$5	USPAT;	2003/05/03
		or establish\$5 or program\$5 or customiz\$5)	US-PGPUB;	11:31
		near2 (inventory adj form) and (web or	EPO; JPO;	
		online)	DERWENT;	
			IBM_TDB	
-	10	("5664110"   "5691864"   "5715314"	USPAT	2003/05/03
		"5745681"   "5758095"   "5845263"		14:38
		"5848399"   "5897622"   "6014634"		
		"6029139").PN.		
-	6	("5630070"   "5787283"   "5878416"	USPAT	2003/05/01
		"5884276"   "5897629"   "5940816").PN.		10:20
-	1	("5940075").PN.	USPAT;	2003/05/02
			US-PGPUB;	13:48
			EPO; JPO	
-	48	(("5734828") or ("6021262") or ("5819272")	USPAT;	2003/05/03
		or ("5961610") or ("6226644") or	US-PGPUB;	09:29
		("6226644") or ("6292830") or ("5915113")	EPO; JPO	
		or ("5926481") or ("4949248") or		
		("5568616") or ("6233620") or ("6292933")		
		or ("6304893") or ("6336135") or		
		("5636376") or ("5675798") or ("5539909")		
		or ("5890163") or ("5973696") or		
		("6035343") or ("6282702") or ("5944783")		
		or ("5918039") or ("5313581") or		
		("5408602") or ("6253193") or ("6226659")		
		or ("6226659") or ("5828840") or		
		("6163797") or ("5793970") or ("6052710")		
		or ("5509010") or ("5831612") or		:
		("5950002") or ("5555396") or ("5781530")		
		or ("5446898") or ("5465357") or		
		("5481709") or ("5495611") or ("5864669")		
		or ("6065041") or ("5940075") or		
	:	("5293619") or ("5634010") or ("5802514")		
L	<u> </u>	or ("5812779") or ("5963202")).PN.	L	<u> </u>

- 1		(1-6:::4:	HCDAT.	2002/05/02
ļ	6	(definition and (state adj change) and	USPAT; US-PGPUB;	2003/05/03 10:24
		-command) and (message adj processing)		10:24
ĺ		same (client and server) and form	EPO; JPO;	
ĺ			DERWENT;	
ĺ			IBM_TDB	
•	296	message with (command and state and	USPAT;	2003/05/03
		definition)	EPO; JPO;	11:06
ĺ			DERWENT;	
			IBM_TDB	
-	189	(message with (command and state and	USPAT;	2003/05/03
ĺ		definition)) and process\$5 and recogniz\$5	EPO; JPO;	11:08
ĺ		and depend\$5 and select\$5	DERWENT;	
ĺ		•	IBM_TDB	
_	187	((message with (command and state and	USPAT;	2003/05/03
		definition)) and process\$5 and recogniz\$5	EPO; JPO;	11:09
		and depend\$5 and select\$5) and (before or	DERWENT;	11.00
		prior)	IBM_TDB	
	402		_	2003/05/03
•	183	(((message with (command and state and	USPAT;	
		definition)) and process\$5 and recogniz\$5	EPO; JPO;	11:10
		and depend\$5 and select\$5) and (before or	DERWENT;	
	_	prior)) and FORM	IBM_TDB	
-	11	(((((message with (command and state and	USPAT;	2003/05/03
		definition)) and process\$5 and recogniz\$5	EPO; JPO;	11:10
		and depend\$5 and select\$5) and (before or	DERWENT;	
		prior)) and FORM) and remote) and directive	IBM_TDB	
-	22660	(fill\$5 or creat\$5 or generat\$5 or produc\$5	USPAT;	2003/05/03
		or establish\$5 or program\$5 or customiz\$5)	US-PGPUB;	11:29
		near2 form and (web or online)	EPO; JPO;	
		, , , , ,	DERWENT:	
			IBM_TDB	
		1		l .
	111222	(fill\$5 or creat\$5 or generat\$5 or produc\$5	USPAT:	2003/05/03
•	111222	(fill\$5 or creat\$5 or generat\$5 or produc\$5 or establish\$5 or program\$5 or customiz\$5)	USPAT; US-PGPUB:	2003/05/03 11:32
-	111222	or establish\$5 or program\$5 or customiz\$5)	US-PGPUB;	2003/05/03 11:32
•	111222		US-PGPUB; EPO; JPO;	
•	111222	or establish\$5 or program\$5 or customiz\$5)	US-PGPUB; EPO; JPO; DERWENT;	
-		or establish\$5 or program\$5 or customiz\$5) same form and (web or online)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	11:32
-	111222 5	or establish\$5 or program\$5 or customiz\$5) same form and (web or online)  (fill\$5 or creat\$5 or generat\$5 or produc\$5	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	11:32 2003/05/03
-		or establish\$5 or program\$5 or customiz\$5) same form and (web or online)  (fill\$5 or creat\$5 or generat\$5 or produc\$5 or establish\$5 or program\$5 or customiz\$5)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	11:32
-		or establish\$5 or program\$5 or customiz\$5) same form and (web or online)  (fill\$5 or creat\$5 or generat\$5 or produc\$5 or establish\$5 or program\$5 or customiz\$5) near2 (inventory adj form) and (web or	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	11:32 2003/05/03
-		or establish\$5 or program\$5 or customiz\$5) same form and (web or online)  (fill\$5 or creat\$5 or generat\$5 or produc\$5 or establish\$5 or program\$5 or customiz\$5)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	11:32 2003/05/03
-		or establish\$5 or program\$5 or customiz\$5) same form and (web or online)  (fill\$5 or creat\$5 or generat\$5 or produc\$5 or establish\$5 or program\$5 or customiz\$5) near2 (inventory adj form) and (web or	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	11:32 2003/05/03
-		or establish\$5 or program\$5 or customiz\$5) same form and (web or online)  (fill\$5 or creat\$5 or generat\$5 or produc\$5 or establish\$5 or program\$5 or customiz\$5) near2 (inventory adj form) and (web or	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	11:32 2003/05/03
-	5	or establish\$5 or program\$5 or customiz\$5) same form and (web or online)  (fill\$5 or creat\$5 or generat\$5 or produc\$5 or establish\$5 or program\$5 or customiz\$5) near2 (inventory adj form) and (web or online)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	11:32 2003/05/03 11:34
-	5	or establish\$5 or program\$5 or customiz\$5) same form and (web or online)  (fill\$5 or creat\$5 or generat\$5 or produc\$5 or establish\$5 or program\$5 or customiz\$5) near2 (inventory adj form) and (web or online)  ("5760771"   "5774123"   "5812134"	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	11:32 2003/05/03 11:34 2003/05/03
-	5	or establish\$5 or program\$5 or customiz\$5) same form and (web or online)  (fill\$5 or creat\$5 or generat\$5 or produc\$5 or establish\$5 or program\$5 or customiz\$5) near2 (inventory adj form) and (web or online)  ("5760771"   "5774123"   "5812134"   "5821937"   "5844552"   "5864866"	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	11:32 2003/05/03 11:34 2003/05/03
- -	5	or establish\$5 or program\$5 or customiz\$5) same form and (web or online)  (fill\$5 or creat\$5 or generat\$5 or produc\$5 or establish\$5 or program\$5 or customiz\$5) near2 (inventory adj form) and (web or online)  ("5760771"   "5774123"   "5812134"   "5821937"   "5844552"   "5864866"   "5877744"   "5877766").PN.  ((((message with (command and state and	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/05/03 11:34 2003/05/03 12:32 2003/05/03
-	5	or establish\$5 or program\$5 or customiz\$5) same form and (web or online)  (fill\$5 or creat\$5 or generat\$5 or produc\$5 or establish\$5 or program\$5 or customiz\$5) near2 (inventory adj form) and (web or online)  ("5760771"   "5774123"   "5812134"   "5821937"   "5844552"   "5864866"   "5877744"   "5877766").PN.  ((((message with (command and state and definition)) and process\$5 and recogniz\$5	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT USPAT; EPO; JPO;	2003/05/03 11:34 2003/05/03 12:32
-	5	or establish\$5 or program\$5 or customiz\$5) same form and (web or online)  (fill\$5 or creat\$5 or generat\$5 or produc\$5 or establish\$5 or program\$5 or customiz\$5) near2 (inventory adj form) and (web or online)  ("5760771"   "5774123"   "5812134"   "5821937"   "5844552"   "5864866"   "5877744"   "5877766").PN.  ((((message with (command and state and definition)) and process\$5 and recogniz\$5 and depend\$5 and select\$5) and (before or	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT  USPAT; EPO; JPO; DERWENT;	2003/05/03 11:34 2003/05/03 12:32 2003/05/03
-	5	or establish\$5 or program\$5 or customiz\$5) same form and (web or online)  (fill\$5 or creat\$5 or generat\$5 or produc\$5 or establish\$5 or program\$5 or customiz\$5) near2 (inventory adj form) and (web or online)  ("5760771"   "5774123"   "5812134"   "5821937"   "5844552"   "5864866"   "5877744"   "5877766").PN.  ((((message with (command and state and definition)) and process\$5 and recogniz\$5	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT USPAT; EPO; JPO;	2003/05/03 11:34 2003/05/03 12:32 2003/05/03

•	2	emweb	USPAT;	2003/05/03
			US-PGPUB;	14:41
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	27	netdynamics	USPAT;	2003/05/03
			US-PGPUB;	15:00
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	("6125352").PN.	USPAT;	2003/05/03
			US-PGPUB;	15:08
			EPO; JPO	
-	2	(("6125352") or ("6058373")).PN.	USPAT;	2003/05/03
			US-PGPUB;	15:08
			EPO; JPO	